

FORM PTO-1594 (Rev. 03/01) CMB No. 0651-0027 (exp. 5/31/2002) RECORDATION FORM COVER SHEET TRADEMARKS ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Tab settings ⇄ ⇄ ⇄

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Ciena Properties, Inc.
Individual(s) Association
General Partnership Limited Partnership
Corporation-State Delaware
Other
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and Address of receiving party(ies):
Name: Ciena Corporation
Internal Address:
Address:
Street Address: 1201 Winterson Road
City: Linthicum State: MD Zip: 21090
Individual(s) citizenship
Association
General Partnership
Limited Partnership
Corporation-State Delaware
Other
if assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from Assignment)
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
Assignment Merger
Security Agreement Change of Name
Other Nunc Pro Tunc Assignment effective May 1, 2003
Execution Date: March 18, 2004

4. Application number(s) or registration number(s):
A. Trademark Application No.(s)
Additional numbers attached? Yes No

B. Trademark registration No.(s)
CIENA 2,070,330

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Timothy J. Lyden
Internal Address: Hogan & Hartson LLP
Street Address: 8300 Greensboro Drive Suite 1100
City: McLean State: VA Zip: 22102

6. Total number of applications and registrations involved: 1
7. Total fee (37 CFR 3.41): \$40.00
Enclosed
Authorized to be charged to deposit account
8. Deposit account number: 08-2550
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Timothy J. Lyden Signature March 19, 2004 Date
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

CH \$40.00 082550 2070330

**NUNC PRO TUNC
TRADEMARK ASSIGNMENT**

WHEREAS, Cienna Properties, Inc., a Delaware corporation ("Assignor"), is the record owner of the mark CIENA, U.S. Trademark Registration No. 2,070,530 therefor, and the goodwill symbolized thereby (the "Trademark"); and

WHEREAS, on May 1, 2003, Assignor assigned and transferred all of its right, title, and interest in and to the Trademark, including the federal registration therefor, to Cienna Corporation, a Delaware corporation located and doing business at 1201 Winterson Road, Linthicum, Maryland 21090 ("Assignee"); and

WHEREAS, the parties are desirous of ratifying and confirming said assignment and transfer of all right, title and interest in and to said Trademark and the goodwill symbolized thereby.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and hereby sells, assigns, transfers and sets over to Assignee, nunc pro tunc effective as of May 1, 2003 Assignor's entire right, title, and interest in and to the Trademark, including the U.S. registration therefor, and the goodwill of the business connected with the Trademark, the same to be held and enjoyed by Assignee, its successors, assigns and other legal representatives.

Assignor further assigns to Assignee all rights to sue for and receive all damages accruing from past infringements of the Trademark.

This Assignment shall be binding upon the parties, their successors and/or assigns and all others acting by, through, with or under their direction, and all those in privity therewith.

CIENA PROPERTIES, INC.

Date: 3/18/04

By: [Signature]
Name: ROBERT L. SIEGEMUND, Sr
Title: PRESIDENT

State of Maryland)
) ss.
County of _____)

On this _____ day of March, 2004 before me personally appeared _____, holding the position of _____ of Ciena Properties, Inc. personally known to me to be the person whose name is subscribed to the written instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

By: _____
My commission expires _____
SEAL

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